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THE UNITED STATES PATENT AND TRADEMARK OFFICE

of: R. M. Burch et al.

Serial No.: 09/831,631

Group Art Unit: To be assigned.

Filed: National Stage of PCT Application

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1999

Examiner: To be assigned.

Attorney Docket No.: 6750-0018-999

For:

CONTRACEPTIVE ANTIBODY

VACCINES

New York, NY January 9, 2002

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorneys for Applicants hereby direct the Examiner's attention to the references listed on the attached revised form PTO 1449 entitled "List of References Cited by Applicant." Legible copies of references AA-ES are submitted herewith.

While not to be construed as indicating that the Examiner should not fully consider all the listed references, the Examiner's attention is particularly directed to the following references:

AG	Irie, U.S. Patent 5,208,146
AJ	Herr et al., U.S. Patent 5,436,157
AL	Zanetti et al., U.S. Patent 5,508,386
AN	Zanetti et al., U.S. Patent 5,583,202
AO	Courtenay-Luck, U.S. Patent 5,591,593
AQ	Dunbar et al., U.S. Patent 5,637,300
AT	Zanetti et al., U.S. Patent 5,658,762
AV	Courtnay-Luck, U.S. Patent 5,833,943

AW	Bona et al., U.S. Patent 5,969,109
AX	Burch, U.S. Patent Appln. No. 09/191,817
BA	Burch, WO 99/25379
AY	Burch, U.S. Patent Appln. No. 09/191,823
AZ	Burch, WO 99/25378
BD	Zanetti et al., EP 0 460 076 B1
BP	Silver et. al., WO 93/06859
BT	Bona et al., WO 96/19584
СВ	Billetta et al., 1991, Proc. Natl. Acad. Sci.
,	USA 88:4713-4717
CK	Carron et al., 1988, Biology of Reproduction
	38:1093-1103
CW	Greenspan et al., 1993, The FASEB J.
	7:437-444
DY	Proba et al., 1997, J. Mol. Biol. 265(2):161-
	172
EB	Rudikoff et al., 1986, Proc. Natl. Acad. Sci.
	USA 83:7875-7878
EC	Seferian et al., 1994, Applied Biochemistry
	and Biotechnology 47:213-227
EI	Tripathi et al., 1998, Molecular
	Immunology 35:853-863

Identification of the listed references is not to be construed an admission of Applicants or Attorneys for Applicants that such references are available as "prior art" against the subject application. Consequently, Applicants respectfully decline to use form PTO-1449, since this form identifies all of the references cited therein as "Prior Art." As an alternative, Applicants submit herewith a "revised form PTO 1449" entitled "List of References Cited" instead of "List of Prior Art Cited."

Applicants respectfully request that the Examiner review the listed references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b), since this information disclosure statement is being filed before the mailing date of a first Office Action on the merits, no fee is due in connection

herewith. However, should the Patent Office determine otherwise, please charge the required fee to Pennie & Edmonds LLP deposit account no. 16-1150; a duplicate of this sheet is enclosed.

Respectfully submitted,

Date: January 9, 2002

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